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United States Department of Agriculture

MONTHLY LIST OF PUBLICATIONS AND MOTION PICTURES*

AUGUST 1945

READ CAREFULLY. Any five of the nontechnical publications listed, unless marked for sale only, may be obtained free as long as the supply lasts. Free distribution of technical material and periodicals is restricted.

Publications will reach you sooner if you use the label attached to page 3 of this list for ordering. List publications wanted in numerical order and write your name and address plainly. Detach label and return in stamped envelope to: Office of Information, U. S. Department of Agriculture, Washington 25, D. C.

Publications cannot be sent free if more than five are wanted or if request comes from a foreign correspondent. In such cases request and remittance should be addressed: Superintendent of Documents, Government Printing Office, Washington 25, D. C. Foreign correspondents should add one-third of the cost of publications to defray postage charges.

This list will be sent free upon request. If you already receive it and have changed your address show your old address as well as new when you request that our records be changed.

BULLETIN OF THE MONTH

"Better Farm Leases." Farmers' Bulletin 1969

Gives the minimum essentials, purpose, principal kinds and importance of farm leases. Following the text are two aids for landlords and tenants in developing a satisfactory lease contract, a check list of points to be considered and a sample lease form.

AGRICULTURAL INFORMATION SERIES

What are we aiming at? A forest conservation program. Forest Service. 12 p. (AIS-10.)

A pamphlet designed to give some facts and figures on our forest land. A three-point program to achieve permanent and adequate timber supplies is included.

How and where to obtain motion pictures of the United States Department of Agriculture. Office of Information. Folder. (AIS-26.)

Instructions on how to procure motion picture films on a loan basis and how to buy prints are given. State institutions that lend films are listed. Instructions for ordering slidefilms are included.

Sagebrush to grass. Forest Service. 14 p., illus. (AIS-27.)

This is a pictorial folder on rebuilding western range lands by eliminating sagebrush and planting grass.

Soil treatment an aid in termite control. Extension Service and Bureau of Entomology and Plant Quarantine. Folder, illus. (AIS-30.)

The basis for termite control in a building is to break contact between the termite colony in the soil and the woodwork. Every case of termite trouble requires individual treatment. The suggestions given in this pamphlet apply to soil treatment alone.

Chemicals to kill weeds and diseases in tobacco beds. Edward E. Clayton. Bureau of Plant Industry, Soils, and Agricultural Engineering. Folder, illus. (AIS-31.)

Results on the use of Uramon and Cyanamid and their effects on tobacco plant beds are given.

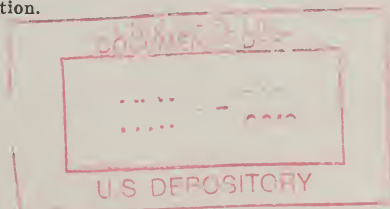
AGRICULTURAL WAR INFORMATION SERIES

4-H in war and peace. Extension Service. Folder, illus. (AWI-115.)

The title is self-explanatory.

*Compiled by Eleanor W. Clay, Office of Information.

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CIRCULARS

Composition and nutritive value of pork as related to weights of animals and cuts. O. G. Hankins and N. R. Ellis. Bureau of Animal Industry. 22 p., illus. (Circular 731C.) Price 10¢.

Full information on the composition and nutritive value of meat in relation to the most desirable degree of fattening is useful in dealing with numerous questions, economic and otherwise, that arise in the production, marketing, and consumption of meat. This is particularly true of pork, which, in the United States, is consumed in larger quantity than any other meat. The work reported here represents an effort to supply such information.

The wheat midge in the Pacific Northwest. Max M. Reeher, Bureau of Entomology and Plant Quarantine. 8 p. (Circular 732C.)

This circular is based mainly on investigations of the wheat midge, carried on during the wheat-growing seasons of 1921-24. The studies were made in the vicinity of Lynden, in the extreme northwest corner of Washington. It is probable that the midge will eventually reach the more important wheat-growing area of the Willamette Valley, in Oregon. If it does reach this area and if it increases in importance as might be expected, information on its identity, habits, and control will be needed immediately. This circular has been prepared to meet such a need.

FARMERS' BULLETINS

Alfalfa varieties in the United States. H. L. Westover, Bureau of Plant Industry, Soils, and Agricultural Engineering. 17 p., illus. (Farmers' Bulletin 1731F., rev.) Price 10¢.

This revised bulletin is devoted mainly to a discussion of the varieties and strains of alfalfa that are of commercial importance in the United States. A few varieties that are not grown commercially but are of interest because of resistance to cold or disease or because of peculiar adaptation are also included. No attempt has been made to discuss many other alfalfas that have been grown experimentally from time to time.

Better farm leases. Marshall D. Harris, Max M. Tharp, and Howard A. Turner. Bureau of Agricultural Economics. [42] p., illus. (Farmers' Bulletin 1969F.) See page 1. Price 10¢.

MISCELLANEOUS PUBLICATIONS

What peace can mean to American farmers: Maintenance of full employment. Interbureau Committee on Post-war Programs. 28 p. (Miscellaneous Publication 570M.) Price 10¢.

This publication is a sequel to an earlier one under the same general title. How to maintain a full-employment economy is a matter of great interest to farmers even though most of the action required lies outside the areas usually covered by agricultural programs. This study is printed so that agricultural agencies dealing with post-war problems and farm people generally may have a better understanding of the more important elements of the whole problem.

SERVICE AND REGULATORY MATERIAL

List of intercepted plant pests, 1944. N. Rex Hunt, Judith Hunt, and H. L. Sanford, Bureau of Entomology and Plant Quarantine. 37 p.¹

Regulations for warehousemen storing dry beans. Office of Marketing Services. Reprinted, with amendments, May 1945. 22 p. (S.R.A.-O.M.S.130, rev.)¹

Service and regulatory announcements, June 1945. Bureau of Animal Industry. Pp. 35-38. (S.R.A.-B.A.I.453.) Price 5¢ a copy, 25¢ a year, domestic; 60¢ a year, foreign.²

SOIL SURVEYS

Virginia, Princess Anne County. (Series 1939, No. 3.) 57 p., illus. Price 50¢.

Virginia, Russell County. (Series 1936, No. 21.) 124 p., illus. Price 75¢.

TECHNICAL BULLETINS

Marketing and manufacturing margins for textiles. L. D. Howell. Bureau of Agricultural Economics. 148 p., illus. (Technical Bulletin S91T.) Price 20¢.

This report is part of a broader analysis of marketing margins and costs. It deals with the break-down of farm-retail price spreads for textile products into their component charges and costs, and with the possibilities of reducing them. There has been a continued need for information of this kind in the administration of war programs, and in connection with post-war planning for a more efficient distribution system.

¹ These may be obtained from the issuing bureau.

² Payable to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Derris elliptica is a legume indigenous to islands of the southwest Pacific and the neighboring Asiatic mainland. This report gives the details of an experiment on the symptomatology of certain nutrient deficiencies in *Derris* and shows the relationship between these deficiencies and the chemical composition of the roots.

This is a revised nutrition folder giving the basic 7 food groups.

PERIODICALS

Foreign agriculture. Vol. 9, No. 8. August 1945. Price 10¢ a copy, \$1.00 a year, domestic; \$1.60 a year, foreign.²

² Payable to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

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Publication No.	Series	Title



3 1262 08901 0218

Journal of agricultural research. Price \$2.25 a year, domestic; \$3.00 a year, foreign.² Not distributed free to individuals.

Of primary interest to agricultural scientists and advanced students only. Issued in 2 volumes a year of 12 numbers each. Free distribution is limited to certain libraries and to institutions or departments doing research work.

Separates, 5¢, domestic; 8¢, foreign. The prices of separates may vary slightly depending on their size. A small supply of each separate is given to the originating bureau or station for its staff, cooperators, and for such other distribution as can be made.

—Vol. 71, No. 3. August 1, 1945. Illus. Contents:

A soluble substance in cornstalks that retards growth of *Diplodia zeae* in culture (G-1331).

Helen Johann and Allan D. Dickson.

Differences in the composition of fruits *Cucurbita* varieties at different ages in relation to culinary use (G-1332). C. W. Culpepper and H. H. Moon.

—Vol. 71, No. 4. August 15, 1945. Illus. Contents:

Reduction in productivity of muskrat pelts on an Iowa marsh through depredations of red foxes (Iowa-35). Paul L. Errington and Thomas G. Scott.

Range of soil-moisture percentages through which plants undergo permanent wilting in some soils from semiarid irrigated areas (G-1330). J. R. Furr and J. O. Reeve.

Temperature in relation to development and control of blue mold (*Peronospora tabacina*) of tobacco (G-1334). Edward E. Clayton and John G. Gaines.

News for farmer cooperatives. Vol. 12, No. 5. August 1945. Price 10¢ a copy, \$1.00 a year.²

Rural electrification news. Vol. 10, No. 12, August 1945. Price 10¢ a copy; 75¢ a year, domestic; \$1.15 a year, foreign.²

Soil conservation. Vol. XI, No. 2. August 1945. Price 10¢ a copy, \$1.00 a year, domestic; \$1.50 a year, foreign.²

MOTION PICTURES

IN COMMON CAUSE. 2 reels, 16 mm. and 35 mm., sound, black and white. 16 mm. prints are available only through State film libraries cooperating with the USDA. 35 mm. prints are available only from Motion Picture Service, Office of Information, Washington 25, D. C. A motion picture on Soil Conservation Districts, what they are, how they are organized and operated, what they have accomplished, and the big job which lies ahead in the vital program of saving our soil and increasing production. The locale of the picture is Stephenson County, Illinois.

The Motion Picture Service, Office of Information, U. S. Department of Agriculture, produces and distributes motion pictures on subjects with which the Department is concerned. They are both sound and silent and are released in 16- and 35-millimeter widths. They are lent to responsible agencies and persons or may be purchased outright. Prints of Department films may be obtained from 67 cooperating film libraries in 47 of the States, and the Territories of Alaska and Puerto Rico. A list of these film depository libraries will be sent upon request to the Office of Information.

U. S. DEPARTMENT OF AGRICULTURE
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